

Work Order ID 79987

Wednesday, February 08, 2012 3:09:28 PM

79987

Early March Page 1

Item ID: D350-794-013

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Auxiliary Fuel Tank Provisions

Stop ***NS2***Start Date: 2/9/2012 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 3/2/2012 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals: Process Plan: *MF*

Date: 12-02-08 Tooling:

Date:

Run Start ***NR1***

QC:

Date: SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursTool ID Tool # Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

IIN-D350-794

C

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-794-013

CHG001

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

12 02 23 (1)
*12-2-23**12 02 23 (1)**12 02 23 (1)*

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

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Page 2

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Cust Item ID:

Required Date: 3/2/2012 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run Start *NR1*
	QC:	Date:	SPC (Y/N):	Date:	Stop *NR2*

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
---------	--------	-----------	------------	------------	---------------	-------------

130

130

Packaging

Packaging

0.00

Memo

0.00

Identify and pack for shipping as per PPPD350-794-013

Location: _____

PPP Rev: A

140

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

12/2/23

12/2/23

MF
12-02-23

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Picklist Print

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Page 1

Work Order ID: 79987

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 10.05.20 as per ecn10-562 DD verf:EC IPP Rev:A 11.02.11 chg qty AN525-832R6 DD verf:EC IPP Rev C 11.06.06 adjusted pick list EC verified by DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
<i>WHL</i> D4022-041 Fuel Transfer Pump Assembly		Manufactured	No			110	Each	0.0000	1	1	78356		<i>SP</i>
<i>WHL</i> D4002-5 Hose Assembly		Manufactured	No			110	Each	2.0000	1	1			<i>SP</i>
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST193		2							
				78346		2							
<i>WHL</i> D4003-047 Fuel Pump Inlet Pipe		Manufactured	No			110	Each	1.0000	1	1	78346 80000		<i>SP</i>
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST193		1							
				78343		1							
<i>WHL</i> D4002-7 Hose Assembly		Manufactured	No			110	Each	0.0000	1	1	79990		<i>SP</i>
<i>WHL</i> AN832-6D UNION		Purchased	No			110	Each	9.0000	1	1			<i>SP</i>
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST327		9							
				119014		9							
<i>WHL</i> AN924-6D Nut		Purchased	No			110	Each	18.0000	2	2	119014 119436 119436		<i>SP</i>
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST329		18							
				119436		8							
				120521		10							

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Work Order ID: 79987

Parent Item: D350-794-013

Start Date: 2/9/2012

Required Date: 3/2/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0963J

Washer

Purchased

No

110

Each

72.0000

2

2

Location

Loc Qty

Loc Code

ST298

72

118078

50

119546

22

AN815-6D

Union-M-Flare

Purchased

No

110

Each

34.0000

2

2

Location

Loc Qty

Loc Code

ST325

34

119396

12

119433

2

119438

20

MS29512-06

O-RING

Purchased

No

110

Each

45.0000

2

2

Location

Loc Qty

Loc Code

ST293

40

120123

20

120360

20

ST294

5

119537

5

D4022-3

Fuel Pump Mounting Bracket

Manufactured

No

110

Each

4.0000

1

1

Location

Loc Qty

Loc Code

ST450

4

75584

4

AN3-4A

Bolt

Purchased

No

110

Each

424.0000

2

2

Location

Loc Qty

Loc Code

ST350

424

104291

44

104625

300

120308

80

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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 79987

Parent Item: D350-794-013

Start Date: 2/9/2012

Required Date: 3/2/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

MS21042-3
USE MS21042L3

Purchased No

110 Each 49.0000

9

9

Location

Loc Qty

Loc Code

ST299

49

114597

49

AN970-3
Washers

Purchased No

110 Each 31.0000

2

2

Location

Loc Qty

Loc Code

ST344

31

117395

3

119531

14

120308

14

D4008-043
Fuel Pump Splash Guard Assembly

Manufactured No

110 Each 5.0000

1

1

Location

Loc Qty

Loc Code

ST110

5

78354

5

D4004-7
Hose Clip

Manufactured No

110 Each 5.0000

1

1

Location

Loc Qty

Loc Code

GA

5

72662

5

AN525-10R6
Screw

Purchased No

110 Each 66.0000

4

4

Location

Loc Qty

Loc Code

ST345

40

120308

40

ST346

26

118757

23

119309

3

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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

D4001-3
Fitting

Manufactured No

110 Each 3.0000

1

1

Location

Loc Qty

Loc Code

ST105

3

73517

3

73517

CR3212-5-5
Cherry Rivet

Purchased No

110 Each 81.0000

7

7

Location

Loc Qty

Loc Code

ST330

81

119438

81

119438

CR3213-4-3
Cherry Rivet

Purchased No

110 Each 74.0000

18

18

Location

Loc Qty

Loc Code

ST331

74

116583

6

118503

4

120308

64

120308

CR3212-4-3
Cherry Rivet

Purchased No

110 Each 0.0000

4

4

MS20470AD4-6

Rivet, Universal Head

Purchased No

110 Each 2,595.0000

12

12

Location

Loc Qty

Loc Code

ST319

2595

117395

16

118927

392

119109

14

119546

685

120142

1488

119546

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 79987

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

MS20470AD3-4
Rivet, Universal Head

Purchased No

110 Each 8,778.0000 32 32

Location Loc Qty Loc Code

ST319 8778
111477 8332
15541 446

15541

MS20470AD5-6
Rivet

Purchased No

110 Each 1,088.0000 16 16

Location Loc Qty Loc Code

ST320 1088
105433 1088

105433

MS20470AD5-8
Rivet

Purchased No

110 Each 633.0000 6 6

Location Loc Qty Loc Code

ST320 633
114988 633

114988

CR3213-5-2
Cherry Rivet

Purchased No

110 Each 48.0000 9 9

Location Loc Qty Loc Code

ST331 48
118503 48

118503

CR3212-5-4
Cherry Rivet

Purchased No

110 Each 198.0000 6 6

Location Loc Qty Loc Code

ST330 198
120308 98
120410 100

120308

CR3212-5-3
Cherry Rivet

Purchased No

110 Each 52.0000 3 3

Location Loc Qty Loc Code

ST330 52
115158 52

115158

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W/O:		WORK ORDER CHANGES					
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Work Order ID: 79987

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

CR3212-5-2 Purchased No 110 Each 32.0000 10 10

Cherry Rivet

Location Loc Qty Loc Code

ST330 32

118503 32

MS21919-WDG8 Purchased No 110 Each 30.0000 2 2

Clamp

Location Loc Qty Loc Code

ST307 30

100202 30

D4003-11 Manufactured No 110 Each 3.0000 1 1

Vent Pipe - Tank

Location Loc Qty Loc Code

ST142 3

78348 3

D4003-049 Manufactured No 110 Each 0.0000 1 1

Tank Vent Line Assembly

D4027-043 Manufactured No 110 Each 0.0000 1 1

Hose Clamp Assembly

D4063-3 Manufactured No 110 Each 3.0000 1 1

Hose

Location Loc Qty Loc Code

ST195 3

78360 3

2000-8S Purchased No 110 Each 16.0000 2 2

Hose Clamp

Location Loc Qty Loc Code

ST449 16

119438 16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 79987

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

NAS43DD3-32N
Spacer

Purchased No

110 Each 23.0000

1

1

Location

Loc Qty

Loc Code

ST278

23

117505

1

118503

22

MS35207-267
Screw

Purchased No

110 Each 90.0000

1

1

Location

Loc Qty

Loc Code

ST294

90

119438

90

MS35207-264
Screw

Purchased No

110 Each 62.0000

3

3

Location

Loc Qty

Loc Code

ST295

62

119232

62

NAS1149D0332J
Washer

Purchased No

110 Each 1,676.0000

4

4

Location

Loc Qty

Loc Code

ST298

1676

105793

12

110985

4

117087

89

118384

95

119042

476

119717

1000

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 79987

Parent Item: D350-794-013

Start Date: 2/9/2012

Required Date: 3/2/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

MS21919-WDG6
Clamp

Purchased No

110 Each 40.0000

1

1

Location

Loc Qty

Loc Code

ST306

20

15993

17

4067

3

ST307

20

15993

20

4067

D4009-041

Bonding Braid

Manufactured No

110 Each 2.0000

2

2

Location

Loc Qty

Loc Code

ST108

2

72443

1

78959

1

80317 14
7993014

D4005-1

Rear Restraint Angle Gutter

Manufactured No

110 Each 7.0000

1

1

Location

Loc Qty

Loc Code

ST106

7

78351

7

78351

D4004-11

Top Strap Attach Bracket

Manufactured No

110 Each 0.0000

1

1

D4004-5

Bottom Strap Attach Bracket

Manufactured No

110 Each 2.0000

1

1

Location

Loc Qty

Loc Code

ST106

2

78349

2

MS24694-S50

Screw

Purchased No

110 Each 118.0000

3

3

Location

Loc Qty

Loc Code

ST289

118

116900

1

118078

17

119124

100

118078

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Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0363P

Washer

Purchased No

110 Each 108.0000

3

3

Location

Loc Qty

Loc Code

ST275

108

113254

8

114382

100

113204

D4024-041

Restraint Strap

Manufactured No

110 Each 0.0000

1

1

80004

D4004-041

Side Restraint Angle

Manufactured No

110 Each 1.0000

1

1

80014

Location

Loc Qty

Loc Code

ST106

1

72605

1

D4007-3

Support

Manufactured No

110 Each 2.0000

1

1

78353

Location

Loc Qty

Loc Code

ST107

2

79671

2

D4006-041

Tank Top Support Assembly

DO NOT SHIP

Manufactured No

110 Each 1.0000

1

1

78353

Location

Loc Qty

Loc Code

ST107

1

78352

1

AN4-5A

Bolt

Purchased No

110 Each 1,096.0000

2

2

12/2/22

Location

Loc Qty

Loc Code

ST355

1096

116549

6

117508

90

120562

1000

117508

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Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0463P

Purchased No

110 Each 9.0000

2

2

Washer

Location

Loc Qty

Loc Code

ST275

9

116702

9

D4005-041

Manufactured No

110 Each 0.0000

1

1

Fwd Floor Gutter

D4063-1

Manufactured No

110 Each 5.0000

1

1

Hose

Location

Loc Qty

Loc Code

ST195

5

78359

5

MS21919-WDG9

Purchased No

110 Each 51.0000

1

1

Clamp

Location

Loc Qty

Loc Code

ST307

51

118686

1

119902

20

120308

30

2000-6S

Purchased No

110 Each 8.0000

1

1

Hose Clamp

Location

Loc Qty

Loc Code

ST449

8

117511

4

118503

4

NAS1474-08

Purchased No

110 Each 22.0000

3

3

Sealed Captive Anchor Nut

Location

Loc Qty

Loc Code

ST277

22

118551

22

116702

78350

78355

119902

118503

118551

W/O:		WORK ORDER CHANGES					
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Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

WH D4005-11 Manufactured No

110 Each 2.0000

1

1

72276

SP

Location

Loc Qty

Loc Code

ST106

2

72276

2

WH MS21059L08 Purchased No

110 Each 215.0000

4

4

SP

Location

Loc Qty

Loc Code

ST300

215

112314

200

12706

15

WH AN525-832R6 Purchased No

110 Each 529.0000

9

9

12706

SP

Location

Loc Qty

Loc Code

ST345

529

120308

20

120518

9

120560

500

WH D8-603 Purchased No

110 Each 13.0000

1

1

~~120308~~ 120308

SP

Location

Loc Qty

Loc Code

ST285

13

117383

3

118599

10

WH D1-205 Purchased No

110 Each 13.0000

1

1

117383

SP

Location

Loc Qty

Loc Code

ST285

13

117383

4

118599

9

117383

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 79987

Parent Item: D350-794-013

Start Date: 2/9/2012

Required Date: 3/2/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

MS35058-23

Purchased

No

110

Each

17.0000

1

1

Switch

Location

Loc Qty

Loc Code

ST294

17

118503

5

119438

12

118503

107-964

Purchased

No

110

Each

11.0000

1

1

Connector Receptacle

Location

Loc Qty

Loc Code

ST398

11

118576

1

119469

10

119469

107-978

Purchased

No

110

Each

12.0000

1

1

Connector Backshell

Location

Loc Qty

Loc Code

ST398

12

118650

12

118650

107-943

Purchased

No

110

Each

12.0000

1

1

Connector Plug

Location

Loc Qty

Loc Code

ST398

12

118650

12

118650

MS35206-217

Purchased

No

110

Each

34.0000

4

4

Screw

Location

Loc Qty

Loc Code

ST294

34

118503

34

118503

MS1149FN416P

Purchased

No

110

Each

129.0000

4

4

Washer

Location

Loc Qty

Loc Code

ST275

129

115698

129

115698

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 13

Work Order ID: 79987

Parent Item: D350-794-013

Start Date: 2/9/2012

Required Date: 3/2/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

MS21044N04

Purchased

No

110

Each

32.0000

4

4

Nut

Location

Loc Qty

Loc Code

ST301

32

119438

7

120518

25

119438 24
120518 24

143-207

Purchased

No

110

Each

16.0000

1

1

Plug

Location

Loc Qty

Loc Code

ST398

16

118554

16

118554

143-208

Purchased

No

110

Each

14.0000

1

1

Receptacle

Location

Loc Qty

Loc Code

ST398

14

118554

14

118554

143-204

Purchased

No

110

Each

8.0000

1

1

Receptacle Housing

Location

Loc Qty

Loc Code

ST398

8

119410

8

119410

143-203

Purchased

No

110

Each

11.0000

1

1

Plug Housing

Location

Loc Qty

Loc Code

ST398

11

118554

1

119410

10

119410

143-219

Purchased

No

110

Each

114.0000

5

5

Crimp Pin

Location

Loc Qty

Loc Code

ST398

114

115459

14

119469

100

115459

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Page 13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 79987

Parent Item: D350-794-013

Start Date: 2/9/2012

Required Date: 3/2/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

143-217
Crimp Socket

Purchased No

110 Each 941.0000

5

5

Location

Loc Qty

Loc Code

ST396

941

115459

941

D4026-041
Fuel Gauge Assembly

Manufactured No

110 Each 0.0000

1

1

NAS1149FN832P
Washer

Purchased No

110 Each 147.0000

2

2

Location

Loc Qty

Loc Code

ST275

147

115158

147

MS21042-08
USE MS21042L08

Purchased No

110 Each 69.0000

2

2

Location

Loc Qty

Loc Code

ST300

69

103668

69

444-2556
Gauge Master Switch

Purchased No

110 Each 0.0000

1

1

D4022-5
Thermal Switch

Manufactured No

110 Each 9.0000

1

1

Location

Loc Qty

Loc Code

ST110

9

75585

9

AN5800-1
Placard Holder

Purchased No

110 Each 13.0000

1

1

Location

Loc Qty

Loc Code

ST324

13

118582

3

119438

10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 79987

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

AN929-6D Purchased No 110 Each 13.0000 1 1 -

Nut

Location Loc Qty Loc Code

ST330 13

118503 13

D3997-1 Manufactured No 110 Each 6.0000 1 1 -

Placard

Location Loc Qty Loc Code

ST082 6

79411 6

D3997-5 Manufactured No 110 Each 3.0000 1 1 -

Placard

Location Loc Qty Loc Code

ST104 93

72611 93

D3997-7 Manufactured No 110 Each 5.0000 1 1 -

Placard

Location Loc Qty Loc Code

ST104 5

72612 5

D3997-9 Manufactured No 110 Each 6.0000 1 1 -

Placard

Location Loc Qty Loc Code

ST104 6

72613 6

D3997-11 Manufactured No 110 Each 3.0000 1 1 -

Placard

Location Loc Qty Loc Code

ST104 3

73510 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 79987

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

D3997-13
Placard

Manufactured No

110 Each 7.0000

Location Loc Qty Loc Code

ST104 7

72615 7

D3997-15
Placard

Manufactured No

110 Each 4.0000

Location Loc Qty Loc Code

ST104 4

72616 4

D3997-17
Placard

Manufactured No

110 Each 5.0000

Location Loc Qty Loc Code

ST104 5

73513 5

D3997-19
Placard

Manufactured No

110 Each 6.0000

Location Loc Qty Loc Code

ST104 6

72618 6

D3997-21
Placard

Manufactured No

110 Each 4.0000

Location Loc Qty Loc Code

ST104 4

72619 4

D3997-23 *
Placard

Manufactured No

110 Each 1.0000

Location Loc Qty Loc Code

ST104 1

72620 1

1 1 - *[Signature]* *[Initials]*

72615
1 1 - *[Signature]* *[Initials]*

72616
1 1 - *[Signature]* *[Initials]*

73513
1 1 - *[Signature]* *[Initials]*

72618
1 1 - *[Signature]* *[Initials]*

72619
1 1 - *[Signature]* *[Initials]*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 79987

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

D3997-25
Placard

Manufactured No

110 Each 4.0000

1 1

Location

Loc Qty

Loc Code

ST104

4

73506

4

73506

D3997-29
Placard

Manufactured No

110 Each 5.0000

1 1

Location

Loc Qty

Loc Code

ST104

5

73511

5

73511

D3997-31
Placard

Manufactured No

110 Each 5.0000

1 1

Location

Loc Qty

Loc Code

ST104

5

72623

5

72623

D3997-33
Placard

Manufactured No

110 Each 3.0000

1 1

Location

Loc Qty

Loc Code

ST104

3

72624

3

72624

D3997-35
Placard

Manufactured No

110 Each 5.0000

1 1

Location

Loc Qty

Loc Code

ST104

5

72625

5

72625

D3997-37
Placard

Manufactured No

110 Each 8.0000

1 1

Location

Loc Qty

Loc Code

ST104

8

72626

8

72626

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, February 08, 2012 3:09:28 P

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Work Order ID: 79987

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 2/9/2012

Required Date: 3/2/2012

Start Qty: 1.00

Required Qty: 1.00

MW D3997-39 Manufactured No 110 Each 3.0000 1 1 - *u* *SP*
Placard

Location Loc Qty Loc Code

ST104 3
72627 3

MW D3997-41 Manufactured No 110 Each 4.0000 1 1 - *u* *12/2/12* *SP*
Placard

Location Loc Qty Loc Code

ST104 4
72628 4

MW D3997-43 Manufactured No 110 Each 3.0000 1 1 - *u* *80310* *u* *12/4/12* *SP*
Placard

Location Loc Qty Loc Code

ST104 3
73512 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

4.0 ELECTRICAL LOAD

The electrical load effect for each aircraft must be assessed as follows.

Component	Load
Fuel Pump	3.00 Amps
Fuel Gauge	0.45 Amps
Fuel Sender	0.13 Amps
Total Installation	3.58 Amps = 100 Watts

5.0 WEIGHT AND BALANCE

The following is the weight increase associated with the Aux Fuel Tank Installation. Be sure to subtract the weight of any parts or material removed.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-794-011 Auxiliary Fuel Tank (AS350 models)	29.8 lb 13.5 kg	-22.0 in -0.56 m	-655.6 in-lb -7.56 m-kg	126.0 in 3.20 m	3754.8 in-lb 43.2 m-kg
D350-794-013 Auxiliary Fuel Tank Provisions (AS350 models)	5.5 lb 2.5 kg	-14.6 in -0.37 m	-80.3 in-lb -0.93 m-kg	163.4 in 4.15 m	898.7 in-lb 10.4 m-kg
D130-794-021 Auxiliary Fuel Tank (EC130 models)	29.8 lb 13.5 kg	-23.6 in -0.60 m	-703.3 in-lb -8.1 m-kg	126.0 in 3.20 m	3754.8 in-lb 43.2 m-kg
D130-794-023 Auxiliary Fuel Tank Provisions (EC130 models)	5.5 lb 2.5 kg	-16.1 in -0.41 m	-88.6 in-lb -1.03 m-kg	163.4 in 4.15 m	898.7 in-lb 10.4 m-kg

6.0 PARTS LIST

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
X					D350-794-011		AUXILIARY FUEL TANK (AS 350 SERIES)
1	X				D350-794-013		AUXILIARY FUEL TANK PROVISIONS (AS 350 SERIES)
		X			D130-794-021		AUXILIARY FUEL TANK (EC 130 SERIES)
		1	X		D130-794-023		AUXILIARY FUEL TANK PROVISIONS (EC 130 SERIES)
1		1		X	D350-794-041		TANK ASSEMBLY
				1	D4055-041	JCA/M47-1-01A	FUEL TANK
	1		1		D4022-041	A8150-B1-JCA	FUEL TRANSFER PUMP ASSEMBLY
				1	D4023-1	ER281	FUEL CAP
	1		1		D4002-5	JCA-M47-2-13	SUPPLY HOSE - FROM AUX TANK
	1		1		D4003-047	JCA-M47-2-16	FUEL PUMP INLET PIPE
	1		1		D4002-7	JCA-M47-2-25	SUPPLY HOSE - PUMP TO MAIN TANK FILLER NECK
				1	D4002-041	JCA-M47-1-13	DRAIN HOSE ASSEMBLY - FRONT
				1	D4002-043	JCA-M47-1-16	DRAIN HOSE ASSEMBLY - REAR
				2	MS20822-3D		UNION
	1		1		AN832-6D		BULKHEAD UNION
				1	AN816-6D		STRAIGHT FITTING
	2		2		AN924-6D		NUT (ALTERNATE AS5178D06)
	2		2		NAS1149D0963J		WASHER

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Revision: C

Date: 10.01.25

DART AEROSPACE LTD.

IIN-D350-794

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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
				1	MS20822-8D		90° FITTING
	2		2		AN815-6D		UNION
	2		2		MS29512-06		ORING
	1		1		D4022-3	05-00021	FUEL PUMP MOUNTING BRACKET
	2		2		AN3-4A		BOLT
	2		2		MS21042-3		NUT
	2		2		AN970-3		WASHER
	1		1		D4008-043	JCA-M47-2-29	FUEL PUMP SPLASH GUARD
	1		1		D4004-7	N3	HOSE CLIP
				2	D4009-041	JCA-M47-4-01	BONDING BRAID
				1	D4008-041	JCA-M47-2-26	AUXILIARY TANK FILLER SPLASH GUARD
	4		4		AN525-10R6		SCREW
	1		1		D4001-3	AN832-6D-JCA	BULKHEAD FITTING - MODIFIED
	7		7		CR3212-5-5		CHERRY MAX RIVET
	18		18		CR3213-4-3		CHERRY MAX RIVET
	4		4		CR3212-4-3		CHERRY MAX RIVET
	12		12		MS20470AD4-6		RIVET
	32		32		MS20470AD3-4		RIVET
	16		16		MS20470AD5-6		RIVET
	6		6		MS20470AD5-8		RIVET
	9		9		CR3213-5-2		CHERRY MAX RIVET
	6		6		CR3212-5-4		CHERRY MAX RIVET
	3		3		CR3212-5-3		CHERRY MAX RIVET
	10		10		CR3212-5-2		CHERRY MAX RIVET
							Vent Assembly Parts
	2		2		MS21919WDG-8		CLAMP
	1		1		D4003-11	JCA-M47-2-21	VENT PIPE - TANK
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
	1		1		D4003-049	JCA-M47-2-17	VENT PIPE - TANK
	1		1		D4027-043	JCA-M47-2-35	VENT CLAMP ASSEMBLY
	1		1		D4063-3	193-8	VENT HOSE
	2		2		2000-8S		HOSE CLAMP
	1		1		NAS43DD3-32N		SPACER
	1		1		MS35207-267		SCREW
	2		2		MS35207-264		SCREW
	3		3		NAS1149D0332J		WASHER
	3		3		MS21042-3		NUT
				3	TBA28B		CABLE TIE FASTENER
				1	TY25MX		TIE WRAP
	1		1		MS21919WDG-6		CLAMP (RUBBER REMOVED)
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
							Restraint Assembly Parts
	1		1		D4005-1	JCA-M47-2-03	REAR RESTRAINT ANGLE/GUTTER
	1		1		D4004-11	JCA-M47-2-11	TOP STRAP ATTACH BRACKET
	1		1		D4004-5	JCA-M47-2-23	BOTTOM STRAP ATTACH BRACKET
	3		3		MS24694-S50		SCREW
	3		3		MS21042-3		NUT
	3		3		NAS1149F0363P		WASHER
	1		1		D4024-041	JCA/ASSO/MIN	ANCRA RESTRAINT STRAP
			1		D4004-041	JCA-M47-2-19	SIDE RESTRAINT ANGLE
	1		1		D4007-3	JCA-M47-2-18	TOP SUPPORT BRACKET
	1		1		D4006-041	JCA-M47-2-01	TANK TOP SUPPORT ASSEMBLY

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Revision: C

Date: 10.01.25

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
	2		2		AN4-5A		BOLT
	2		2		NAS1149F0463P		WASHER
							Locker Preparation Parts
	1		1		D4005-041	JCA-M47-2-22	FORWARD FLOOR GUTTER
	1		1		D4063-1	193-6	DRAIN HOSE
	1		1		MS21919WDG-9		CLAMP
	1		1		MS35207-264		SCREW
	1		1		NAS1149D0332J		WASHER
	1		1		MS21042-3		NUT
	1		1		2000-6S		HOSE CLAMP
	3		3		NAS1474-08		SEALED CAPTIVE ANCHOR NUT
	1		1		D4005-11	JCA-M47-2-12	FINISHING STRIP
	4		4		MS21059-L08		ANCHOR NUT
	7		7		AN525-832R6		SCREW
							Electrical Parts
	1		1		D8-603		6.3A ECF FUSE (ALTERNATE HA23-6U3)
	1		1		D1-205		2.5A ECF FUSE (ALTERNATE HA21-2U5)
	1		1		MS35058-23		SWITCH
	1		1		107-964		CONNECTOR RECEPTACLE
	1		1		107-978		CONNECTOR BACKSHELL (ALTERNATE 105-5465)
	1		1		107-943		CONNECTOR PLUG
				1	D4025-1	VDO-M47-JCA	FUEL QUANTITY SENDER
	4		4		MS35206-217		SCREW
	4		4		NAS1149FN416P		WASHER
	4		4		MS21044N04		NUT
	1		1		143-207		PLUG
	1		1		143-208		RECEPTACLE
	1		1		143-204		RECEPTACLE HOUSING (ALTERNATE 973-1490)
	1		1		143-203		PLUG HOUSING (ALTERNATE 973-1482)
	5		5		143-219		CRIMP PIN (ALTERNATE 977-3800)
	5		5		143-217		CRIMP SOCKET (ALTERNATE 977-3797)
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
	1		1		D4026-041	FL-100-R-JCA	FUEL GAUGE
	2		2		AN525-832R6		SCREW - GROUND STUD
	2		2		NAS1149FN832P		WASHER
	2		2		MS21042-08		NUT
	1		1		444-2556		GAUGE MASTER SWITCH
	1		1		D4022-5	3775628	THERMAL SWITCH (125°) - FARNELL (ALTERNATE 100-6847)
							General
	1		1		AN5800-1		PLACARD HOLDER
	1		1		AN929-6D		BLANK CAP
							Additional EC 130 Parts
			3		MS35207-264		SCREW
			3		NAS1149D0332J		WASHER
			3		MS21042-3		NUT
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
			1		D4004-043	JCA-M47-2-04	SIDE RESTRAINT ANGLE AND TIE DOWN POINT

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Revision: C

Date: 10.01.25

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
			1		D4005-5	JCA-M47-2-06	ANGLE
			4		D4005-7	JCA-M47-2-07	ANGLE
			1		D4005-9	JCA-M47-2-08	ANGLE
			1		D4007-1	JCA-M47-2-02	TOP SUPPORT BRACKET
			1		D4005-3	JCA-M47-2-05	FORWARD RESTRAINT BEAM
			2		AN4-6A		BOLT
			1		D4007-5	JCA-M47-2-24	PACKER
			60		MS20470AD4-4		RIVET
			30		MS20470AD4-6		RIVET
			10		CR3213-4-3		CHERRY MAX RIVET
			10		CR3213-4-2		CHERRY MAX RIVET
							Placards
	1				D3997-1	JCA-M47-P1	FUEL QUANTITY – AS 350 MODELS
			1		D3997-3	JCA-M47-P2	FUEL QUANTITY – EC 130 B4 MODEL
	1		1		D3997-5	JCA-M47-P3	AUX FUEL DRAIN
	1		1		D3997-7	JCA-M47-P4	AUX FUEL TRANSFER PUMP
	1		1		D3997-9	JCA-M47-P5	AUX FUEL
	1		1		D3997-11	JCA-M47-P6	WEIGHT AND BALANCE
	1		1		D3997-13	JCA-M47-P7	ON/OFF
	1		1		D3997-15	JCA-M47-P8	CHECK LOCKER TANK
	1		1		D3997-17	JCA-M47-P9	STOWAGE PROHIBITED
	1		1		D3997-19	JCA-M47-P10	TANK VENT
	1		1		D3997-21	JCA-M47-P13	SWITCH FIXED
	1		1		D3997-23	JCA-M47-P14	AUX FUEL
	1				D3997-25	JCA-M47-P15	CONVERSION CHART – AS 350 MODELS
			1		D3997-27	JCA-M47-P16	CONVERSION CHART – EC 130 B4 MODEL
	1		1		D3997-29	JCA-M47-P17	DO NOT OVERFILL WARNING
	1		1		D3997-31	JCA-M47-P18	ON/OFF
	1		1		D3997-33	JCA-M47-P19	AUX GAUGE FACE
	1		1		D3997-35	JCA-M47-P20	AUX FUEL GAUGE
	1		1		D3997-37	JCA-M47-P21	6.3 A CIRCUIT BREAKER
	1		1		D3997-39	JCA-M47-P22	2.5A CIRCUIT BREAKER
			1		D3997-41	JCA-M47-P23	AUX TANK NOT FITTED
	1		1		D3997-43	JCA-M47-P24	EARTH

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